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Date:	March 29, 2004	Fax:	703-872-9306
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Mail Stop RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

From:	Rachel V. Leiterman
Serial No.:	10/059,588
Docket:	M-11547 US
Re:	R.C.E.
Pages:	33 including cover sheet)

Message:

Re: Applicant(s): Michael R. Krames; Mihail M. Sigalas; Jonathan J. Wierer Jr.
 Assignee: Lumileds Lighting U.S. LLC
 Title: LED Efficiency Using Photonic Crystal Structure
 Serial No.: 10/059,588
 Examiner: Douglas A. Wille
 Docket No.: M-11547 US
 Filed: January 28, 2002
 Group Art Unit: 2814

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page in duplicate);
- (2) Request for Continued Examination (RCE)(1 page);
- (3) Preliminary Amendment (19 pages);
- (4) Information Disclosure Statement (1 page);
- (5) Form PTO/SB/08B (1 page);
- (6) One (1) Cited reference (8 pages).

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Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

March 29, 2004

Via Facsimile

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Re: Applicant(s): Michael R. Krames; Mihail M. Sigalas; Jonathan J. Wierer Jr.
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- ☐ No additional fee is required.
- ☒ The fee has been calculated as shown below:

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>		Additional <u>Fee</u>
Total Claims	56	Minus	92	=	0	x \$18	\$	0.00
Independent Claims	2	Minus	5	=	0	x \$86	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<input checked="" type="checkbox"/>	<u>Fee for this Request for Continued Examination (RCE)</u>							<u>770.00</u>
<input checked="" type="checkbox"/>	<u>Fee for Extension of Time (3 months)</u>							<u>950.00</u>
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 502226 in the amount of							<u>1,720.00</u>
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Certification of Facsimile Transmission	
I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
<i>R. Leiterman</i> Signature	3/29/04 Date

Respectfully submitted,

Rachel V. Leiterman
 Attorney for Applicant(s)
 Reg. No. 46,868

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March 29, 2004

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Attorney for Applicant(s)
Reg. No. 46,868

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael R. Krames; Mihail M. Sigalas; Jonathan J. Wierer Jr.

Assignee: Lumileds Lighting U.S. LLC

Title: LED Efficiency Using Photonic Crystal Structure

Serial No.: 10/059,588

Filing Date: January 28, 2002

Examiner: Douglas A. Wille

Group Art Unit: 2814

Docket No.: M-11547 US

OFFICIALSan Jose, California
March 29, 2004Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450PRELIMINARY AMENDMENT

Dear Sir:

This responds to the Office Action dated May 28, 2003. Prior to consideration on the merits, please amend the above-identified application as follows and consider the following remarks.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 12 of this paper.

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